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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	AUG 10	Time limit for inactive STN sessions doubles to 40 minutes
NEWS	3	AUG 18	COMPENDEX indexing changed for the Corporate Source (CS) field
NEWS	4	AUG 24	ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS	5	AUG 24	CA/CAPLUS enhanced with legal status information for U.S. patents
NEWS	6	SEP 09	50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY
NEWS	7	SEP 11	WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus
NEWS	8	OCT 21	Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS	9	OCT 21	Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS	10	NOV 23	Addition of SCAN format to selected STN databases
NEWS	11	NOV 23	Annual Reload of IFI Databases
NEWS	12	DEC 01	FRFULL Content and Search Enhancements
NEWS	13	DEC 01	DGENE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS	14	DEC 02	Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS	15	DEC 02	PCTGEN enhanced with patent family and legal status display data from INPADOCDB
NEWS	16	DEC 02	USGENE: Enhanced coverage of bibliographic and sequence information

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:01:42 ON 14 DEC 2009

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'CAPLUS' ENTERED AT 09:02:00 ON 14 DEC 2009

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FILE COVERS 1907 - 14 Dec 2009 VOL 151 ISS 25

FILE LAST UPDATED: 13 Dec 2009 (20091213/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2009

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s phenylpropionate or "phenyl propionate"

```
2459 PHENYLPROPIONATE
128 PHENYLPROPIONATES
2531 PHENYLPROPIONATE
(PHENYLPROPIONATE OR PHENYLPROPIONATES)
382098 "PHENYL"
463 "PHENYLS"
382410 "PHENYL"
("PHENYL" OR "PHENYLS")
1476772 "PH"
11402 "PHS"
1481586 "PH"
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        ("PH" OR "PHS")
1764506 "PHENYL"
        ("PHENYL" OR "PH")
53571 "PROPIONATE"
2120 "PROPIONATES"
54665 "PROPIONATE"
        ("PROPIONATE" OR "PROPIONATES")
887 "PHENYL PROPIONATE"
        ("PHENYL" (W) "PROPIONATE")
L1      3354 PHENYLPROPIONATE OR "PHENYL PROPIONATE"

=> s testosterone OR "Androst-4-en-3-one, 17-hydroxy-, (17 $\beta$ )-"
69032 TESTOSTERONE
385 TESTOSTERONES
69199 TESTOSTERONE
        (TESTOSTERONE OR TESTOSTERONES)
9184 "ANDROST"
6328405 "4"
88171 "EN"
507 "ENS"
88643 "EN"
        ("EN" OR "ENS")
7829844 "3"
2950565 "ONE"
210721 "ONES"
3115255 "ONE"
        ("ONE" OR "ONES")
782933 "17"
497048 "HYDROXY"
13 "HYDROXIES"
497060 "HYDROXY"
        ("HYDROXY" OR "HYDROXIES")
782933 "17"
1656522 "BETA"
251 "BETAS"
1656597 "BETA"
        ("BETA" OR "BETAS")
46 "ANDROST-4-EN-3-ONE, 17-HYDROXY-, (17 $\beta$ )-"
        ("ANDROST" (W) "4" (W) "EN" (W) "3" (W) "ONE" (W) "17" (W) "HYDROXY" (W) "17"
        (W) "BETA")
L2      69206 TESTOSTERONE OR "ANDROST-4-EN-3-ONE, 17-HYDROXY-, (17 $\beta$ )-"

=> s l2(a)l1
L3      153 L2(A)L1

=> s tpoically or transdermal or transmucosal or topical or "applied to the skin"
0 TPOICALLY
18541 TRANSDERMAL
7 TRANSDERMALS
18542 TRANSDERMAL
        (TRANSDERMAL OR TRANSDERMALS)
1423 TRANSMUCOSAL
59300 TOPICAL
46 TOPICALS
59320 TOPICAL
        (TOPICAL OR TOPICALS)
1164135 "APPLIED"
0 "TO"
1606 "TOS"
1606 "TO"
        ("TO" OR "TOS")
0 "THE"

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581 "THES"
 581 "THE"
 ("THE" OR "THES")
 317925 "SKIN"
 11905 "SKINS"
 324519 "SKIN"
 ("SKIN" OR "SKINS")

0 "APPLIED TO THE SKIN"
 ("APPLIED" (W) "TO" (W) "THE" (W) "SKIN")

L4 75221 TPOICALLY OR TRANSDERMAL OR TRANSMUCOSAL OR TOPICAL OR "APPLIED TO THE SKIN"

=> s 14(1)13

L5 4 L4(L)L3

=> d 1-4

L5 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2007:328158 CAPLUS
 DN 147:427591
 TI A transdermal gel/cream composition containing testosterone derivatives for transdermal delivery system
 IN Goyal, Prabhat; Sadvilkar, Vikas; Vishwanathan, Kannan; Bulut, Mark; Bulut, Steve
 PA Benzochem Lifesciences (P) Ltd., India
 SO Indian Pat. Appl., 15pp.
 CODEN: INXXBQ
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	IN 2005MU00019	A	20060224	IN 2005-MU19	20050107
PRAI	IN 2005-MU19		20050107		

L5 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2005:303502 CAPLUS
 DN 142:341484
 TI Topical skin preparations comprising a testosterone ester and uses for treatment of skin atrophy and aging
 IN Dikstein, Shabtay
 PA Topimed Ltd., Israel
 SO PCT Int. Appl., 15 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005030159	A1	20050407	WO 2004-IL747	20040816
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2536402	A1	20050407	CA 2004-2536402	20040816

EP 1656100 A1 20060517 EP 2004-745084 20040816
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
 US 20060292185 A1 20061228 US 2006-568275 20060504
 PRAI IL 2003-157535 A 20030821
 WO 2004-IL747 W 20040816

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)
 RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1997:745946 CAPLUS

DN 128:16440

OREF 128:3115a,3118a

TI Topical penile androgen application for treatment of erectile dysfunction

IN Klippel, Karl-Friedrich; Hiltl, Dirk-Michael

PA Azupharma G.m.b.H., Germany; Klippel, Karl-Friedrich; Hiltl, Dirk-Michael

SO PCT Int. Appl., 23 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9741865	A1	19971113	WO 1997-DE863	19970428
	W: US				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 952833	A1	19991103	EP 1997-923761	19970428
	R: DE				
PRAI	DE 1996-19617451	A	19960502		
	WO 1997-DE863	W	19970428		
OSC.G	3				THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)
RE.CNT	3				THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
					ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1976:506 CAPLUS

DN 84:506

OREF 84:107a,110a

TI Evaluation of the resorptive skin action of testosterone and its ethers

AU Fedorov, V. K.; Shashkina, L. F.

CS Lab. Prom. Toksikol., Vses. Nauchno-Issled. Khim.-Farm. Inst. im.

Ordzhonikidze, Kupavna, USSR

SO Farmakologiya i Toksikologiya (Moscow) (1975), 38(5), 596-9

CODEN: FATOAO; ISSN: 0014-8318

DT Journal

LA Russian

=> s wrinkl#

L6 9973 WRINKL#

=> s topically or transdermal or transmucosal or topical or "applied to the skin"

12635 TOPICALLY

18541 TRANSDERMAL

7 TRANSDERMALS

18542 TRANSDERMAL

(TRANSDERMAL OR TRANSDERMALS)

1423 TRANSMUCOSAL

59300 TOPICAL

46 TOPICALS

59320 TOPICAL
 (TOPICAL OR TOPICALS)
 1164135 "APPLIED"
 0 "TO"
 1606 "TOS"
 1606 "TO"
 ("TO" OR "TOS")
 0 "THE"
 581 "THES"
 581 "THE"
 ("THE" OR "THES")
 317925 "SKIN"
 11905 "SKINS"
 324519 "SKIN"
 ("SKIN" OR "SKINS")
 0 "APPLIED TO THE SKIN"
 ("APPLIED" (W) "TO" (W) "THE" (W) "SKIN")
 L7 82189 TOPICALLY OR TRANSDERMAL OR TRANSMUCOSAL OR TOPICAL OR "APPLIED
 TO THE SKIN"

=> s 17(1)13
 L8 4 L7(L)L3

=> s 17(L)12
 L9 834 L7(L)L2

=> s 16 or ageing
 16256 AGEING
 6 AGEINGS
 16259 AGEING
 (AGEING OR AGEINGS)
 L10 26155 L6 OR AGEING

=> s skin or dermis or dermal
 317925 SKIN
 11905 SKINS
 324519 SKIN
 (SKIN OR SKINS)
 8355 DERMIS
 6 DERMISES
 8357 DERMIS
 (DERMIS OR DERMISES)
 19929 DERMAL
 L11 331854 SKIN OR DERMIS OR DERMAL

=> s 110(s)111
 L12 2854 L10(S)L11

=> s 19 and 112
 L13 3 L9 AND L12

=> d 1-3

L13 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2008:1391810 CAPLUS
 DN 149:563011
 TI Antiaging composition containing phytohormone-containing plant extracts
 for percutaneous application
 PA Dr. Scheller Cosmetics AG, Germany
 SO Eur. Pat. Appl., 15pp.
 CODEN: EPXXDW
 DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1992322	A1	20081119	EP 2007-11232	20070608
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, RS				
PRAI	EP 2007-9487	A	20070511		

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2007:538111 CAPLUS

DN 146:506928

TI Topical formulation for integument cell regeneration comprising stem cell
or growth factors and/or antioxidants

IN Riley, Patricia A.

PA USA

SO U.S. Pat. Appl. Publ., 9pp.
CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 20070110731	A1	20070517	US 2006-560567	20061116
PRAI	US 2005-597204P	P	20051116		

L13 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1997:660295 CAPLUS

DN 127:303427

OREF 127:59179a,59182a

TI Serum LH concentrations in hypogonadal men during transdermal
testosterone replacement through scrotal skin: further
evidence that ageing enhances testosterone negative
feedback

AU Winters, Stephen J.; Atkinson, Linda

CS Department of Medicine, University of Pittsburgh School of Medicine,
Pittsburgh, PA, 15213-2582, USA

SO Clinical Endocrinology (Oxford) (1997), 47(3), 317-322
CODEN: CLECAP; ISSN: 0300-0664

PB Blackwell

DT Journal

LA English

OSC.G 31 THERE ARE 31 CAPLUS RECORDS THAT CITE THIS RECORD (31 CITINGS)

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

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FULL ESTIMATED COST

91.91

92.13

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